Attorney's Docket No.: 13543-003001



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gregory Jantsch

Art Unit: 2876

Serial No.: 09/973,186

Examiner: Unknown

Filed

: October 9, 2001

Title

: DISPENSING OF CURRENCY

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050, reference 13543-003001.

Respectfully submitted,

Date:

David L. Feigenbaum Reg. No. 30,378

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110-2804 Telephone: (617) 542-5070

Facsimile: (617) 542-8906

20812008.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 25, 2004 Date of Deposis

Signature

Typed or Printed Name of Person Signing Certificate

Substitute Form PTO-1449 (Modified)

U.S. Department of Correspondence
Patent and Trademark Property

Attorney's Docket No. 13543-003001

Application No. 09/973,186

Information Disclosure Statement
by Applicant
(Use several sheets if necessal (1)

Applicant Gregory Jantsch

yiling Date October 9, 2001

Group Art Unit 2876

(37 CFR §1.98(b))

U.S. Patent Documents Examiner Document Publication Desig. Filing Date Initial Number ID Date Patentee Class Subclass If Appropriate 3,668,398 6/6/1972 AA Doering 250 83.3D 12/26/1968 AB 4,009,379 2/22/1977 Musch 235 156 12/16/1974 AC4,055,341 10/25/1977 Martinez 273 86 8/13/1976 AD 4,095,159 6/13/1978 Tirelli 318 605 12/9/1975 AE 4,154,437 5/15/1979 Butcheck et al. 271 6 7/15/1977 AF 4,420,747 12/13/1983 Kistner 340 674 10/6/1980 Graef et al. 4,462,587 7/31/1984 271 AG 263 10/5/1981 AH 4,550,252 10/29/1985 Tee 250 223R 7/6/1982 ΑI 4,559,452 12/17/1985 Igaki et al. 250 560 5/27/1983 199R ΑJ 4,672,750 6/16/1987 Storace et al. 33 7/31/1986 AK 4,700,368 10/13/1987 Munn et al. 377 8 12/18/1985 AL4,715,007 12/22/1987 Fujita et al. 364 563 2/5/1985 6/28/1988 AM 4,753,433 Rodi et al. 271 263 4/17/1987 6/6/1989 Geiser 271 AN 4,836,528 263 9/23/1987 AO 4,879,513 11/7/1989 Spiegel et al. 324 207 2/19/1988 AP 5,011,128 4/30/1991 Tsuji 271 263 4/25/1989 12/24/1991 Konii et al. 324 229 AQ 5,075,622 10/9/1990 AR 5,207,788 5/4/1993 Geib et al. 271 122 8/13/1992 12/23/1997 AS 5,701,178 Burns et al. 356 371 7/5/1994 96 5/16/1996 AT 5,704,607 1/6/1998 Brotherston 271 1/27/1998 364 AU 5,712,804 **Elbling** 563 1/19/1996 AV 5,971,392 10/26/1999 Lee 271 9/2/1997 265.02 AW 6,329,813 12/11/2001 Andermo 324 207.17 12/17/1998 AX4,398,711 8/16/1983 Horst et al. 271 263 8/7/1981 2/2/1993 Hakenewerth et al. AY 5.183,999 235 379 12/20/1991 AZ11/26/1996 Laskowski 265.04 5,577,720 271 4/4/1995 AAA 5,967,364 10/19/1999 Swanson et al. 221 6 11/11/1997

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trace Task Stice		Application No. 09/973,186
by Ap	closure Statement % oplicant	Applicant Gregory Jantsch	
(Use several sh (37 CFR §1.98(b))	eets if necessary) FEB 2 7 700%	Hiling Date October 9, 2001	Group Art Unit 2876

U.Seements							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	4,664,369	5/12/1987	Graef et al.	271	263	10/1/1985
	ACC	4,577,779	3/25/1986	Atalla	221	1	1/3/1984
	ADD	6,237,847	5/29/2001	Milne	235	379	5/5/1999

Foreign Patent Documents or Published Foreign Patent Applications							
Desig.	Document	Publication	Country or			Trans	lation
1D	Number	Date	Patent Office	Class	Subclass	Yes	No
AEE	GB 1 344 986	1/23/1974	United Kingdom			X	
AFF	GB 1 497 181	1/05/1978	United Kingdom			X	
AGG	DE 29 16 096	10/31/1979	Germany			X (English Abstract)	
АНН	WO 82/01698	5/27/1982	WIPO			X	
AII	EP 0 064 523	11/17/1983	Europe			X	
AJJ	EP 0 170 341	2/05/1986	Europe	•		X	
AKK	EP 0 280 147	8/31/1988	Europe			X	
ALL	EP 0 344 938	12/06/1989	Europe			X	
AMM	GB 2 218 524	11/15/1989	United Kingdom			X	
ANN	EP 0 690 288	1/03/1996	Europe			X	

	Other Documents (include Author, Title, Date, and Place of Publication)			
Examiner	Desig.	,		
Initial	ID	Document		
	AOO	Hadley, L. et al., "A Microprocessor-Based Servo-Loop for Linear Position Control", <i>Electro</i> , <i>Conference Record</i> , pp. 1-8 May, 1982.		
	APP	Kimura, M. et al., "A Method for Obtaining A Local Density Variation in a Sheet", SEN-I GAKKAISHI, Vol. 41, No. 7, pp. 104-108, January, 1985.		
	AQQ	Yassa, FF. et al., "A Multichannel Digital Demodulator for LVDT/RVDT Position Sensors", <i>IEEE Journal of Solid-State Circuits</i> , Vol. 25, No. 2, pp. 441-450, April, 1990.		
	ARR	http://www.efunda.com/designstandards/sensors/lvdt/lvdt_theory.cfm?search_string=LVDT		
	ASS	http://web.archive.org/web/2001042104281/www.sensorland.com/HowPage006.html		

Examiner Signature	Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.